

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 03/01337

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H01M 2/16

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI DATA, EPO-INTERNAL

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6108879 A (DON AUGUST FORTE ET AL), 29 August 2000 (29.08.00), abstract --	1-18
A	US 6071651 A (DON AUGUST FORTE ET AL), 6 June 2000 (06.06.00), abstract --	1-18
A	US 5180647 A (BOB G. ROWLAND ET AL), 19 January 1993 (19.01.93), abstract --	1-18
A	US 5091275 A (WILLIAM B. BRECHT ET AL), 25 February 1992 (25.02.92), abstract --	1-18

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

## \* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

9 October 2003

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17-10-2003

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INTERNATIONAL SEARCH REPORT  
Information on patent family members

06/09/03

International application No.

PCT/SE 03/01337

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6108879 A	29/08/00	AU 4593697 A DE 69709171 D,T EP 0947011 A,B SE 0947011 T3 US 6071651 A WO 9812759 A	14/04/98 20/06/02 06/10/99 06/06/00 26/03/98
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US 5091275 A	25/02/92	AU 7797591 A DE 69120534 D,T EP 0526563 A,B JP 3055937 B JP 5508049 T WO 9116733 A	11/11/91 28/11/96 10/02/93 26/06/00 11/11/93 31/10/91
EP 1063334 A1	27/12/00	CA 2311874 A GB 9914499 D JP 2001032162 A US 6485856 B	22/12/00 00/00/00 06/02/01 26/11/02